MULTIMEDIA UNIVERSITY

STUDENT ID NO

MULTIMEDIA UNIVERSITY

FINAL EXAMINATION

TRIMESTER 2, 2016/2017

LEG 0025 ESSENTIALS OF ENGLISH GRAMMAR 2

06 MARCH 2017
2.30 p.m. – 4.30 p.m.
(2 Hours)

INSTRUCTIONS TO STUDENTS

1. This question paper consists of **NINE** pages.

2. Answer **ALL** questions in **Sections A** and **B**. Answer only **ONE** question from **Section C**.

3. Shade your answers for **Section A** (**Question I** and **II**) in the OMR sheet, and answer **Section A** (**Question III**), **Section B** and **Section C** in the Answer Booklet.

SECTION A: COHESIVE DEVICES & MODAL VERBS [40 MARKS]

Question I Cohesive Devices

Instructions: For questions 1 - 5, read the following excerpt and fill in the blanks with the **CORRECT** cohesive devices from the choices given below.

A. similarly	D. or
B. in addition	E. and
C. such as	

The bran layer has most of the grain's fibre and is rich in B vitamins, antioxidants, phytonutrients, iron, zinc and magnesium. Endosperm, the middle region of the grain, contains most of the carbohydrate and some protein of the grain. The germ, **1.**_____ the inner core, is rich in antioxidants, vitamin E, B vitamins **2.**_____ healthy oils. Whole grains are food sources that are high in dietary fibre. Studies show that a diet high in fibre can be beneficial in lowering high cholesterol, help manage weight, ease constipation, maintain a healthy digestive system and stabilise blood sugar levels. **3.**_____ to this, beta-glucan, a type of fibre found in grains, can help reduce blood cholesterol levels and stabilise blood sugar levels. Whole grains **4.**_____ brown rice and chia seeds contain nutrient-rich bran and germ layers as well as natural plant-based nutrients needed to regulate cholesterol levels. **5.**_____ Barley and oat bran powder, are power foods that help lower cholesterol as they are rich in beta-glucan. Guardian Mixed Grains & Oats 30+ is enriched with brown rice, barley and chia seeds to provide adequate amounts of beta-glucan, dietary fibre and plant-based nutrients.

Adapted from Wong, B. (2016, October 25). High-fibre diet for a healthier heart and body.*The Star*, p. A15. Retrieved from http://www.star2.com/living/sponsored/2016/10/25/high-fibre-diet-for-a-healthier-heart-and-body/#WKfVFqSTJ2CYA0ET.99

(5 marks)

Instructions: For questions 6 - 10, choose the **CORRECT** answer.

6. *Michael was awarded the Best Employee Award as a result of being the Top Sales Personnel.*
   The word **as a result** refers to which cohesive device?
   A. concension
   B. comparison
   C. generalising
   D. cause and effect

Continued...

7. The following words are the cohesive device to show examples **EXCEPT**
   A. namely
   B. for instance
   C. specifically
   D. on the whole

8. Which of the following indicates that the speaker is clarifying his statement?
   A. He has yet to discuss his idea with the team members.
   B. In addition, you may also include the past year report in the minutes.
   C. In other words, you may choose to comply with our requirements or change to other vendors.
   D. However, the educational trip to New Zealand was an eye opening experience for all of us

9. Which of the following words demonstrates contrast?
   A. generally
   B. conversely
   C. consequently
   D. correspondingly

10. *The task was challenging, tedious and time consuming. Nevertheless, we managed to complete it in time.*
    The word **Nevertheless** best refers to the cohesive device of _____.
    A. contrast
    B. concession
    C. generalising
    D. reinforcement

(5 marks)

Continued...

Question II Modal verbs

Instructions: For questions 11 - 30, choose the **CORRECT** answer.

11. The convocation festival is next week. _____ you like to go with me?
    A. Could
    B. Might
    C. Should
    D. Would

12. The design of the building looks modern, but it _____ expensive.
    A. may
    B. must be
    C. might be
    D. should be

13. She _____ be late for today's meeting. All board members would like to start the meeting early.
    A. don't
    B. musn't
    C. have to
    D. doesn't

14. A true leader _____ lead others to achieve success as a team rather than divide the team further apart.
    A. mustn't
    B. shouldn't
    C. would rather
    D. had better not

15. By this time next year, we _____married for twenty years.
    A. can
    B. will
    C. will have been
    D. might have been

16. The following modals are used **to offer assistance or polite suggestion EXCEPT**
    A. may
    B. shall
    C. should
    D. ought to

Continued...

17. I wonder why Michael has not called us. We _____ heard from him two hours ago.
    A. may have
    B. must have
    C. would have
    D. ought to have

18. My sister _____ play the piano very well.
    A. may
    B. could
    C. should
    D. would

19. We _____ discuss and rectify this problem with the committee member as soon as possible.
    A. might
    B. could
    C. should
    D. would

20. Heather didn't answer the question from a stranger in the bus just now. She doubted the stranger's intention. It _____ a trap to harm her.
    A. may be
    B. could be
    C. may have been
    D. should have been

21. The following sentences uses a modal verb which expresses **preferences modal EXCEPT?**
    A. I would like to make payment in cash rather than cheque.
    B. Lina ought to have checked her luggages before we left the house.
    C. My father would rather apologise to the manager in charge in person.
    D. Nethra may organise a forum for her students rather than going for an educational trip .

22. The modal *could* is used **to express possibility**.Which of the following sentences fits the above statement?
    A. Could you please provide me the necessary documents by next week?
    B. Peter could read and summarise the journal article in less than half an hour.
    C. I could submit the financial report to you via email before 5 o'clock this afternoon.
    D. I could speak fluently and write well in six languages since I was eleven years old.

Continued...

23. *Pricillia might want to arrange a family gathering rather than going for a holiday this Christmas.*
The modal of _____ is used in the sentence above.
A. certainty
B. neccesity
C. suggestion
D. possibility

24. *George must be punished for driving recklessly.*
The modal of _____ is used in the sentence above.
A. certainty
B. suggestion
C. preference
D. possibility

25. *Sarah used to have panic attack during doctor's examination . Whenever she has to see a doctor for an illness, she will ask her mother for company. She would tense up easily. Now, as a doctor herself, she can understand the trauma faced by her younger patients.*
Based on the excerpt above, which of the following verbs shows **a repeated action in the past**?
A. will ask
B. used to have
C. can understand
D. would tense up

26. *The lights went out and Mitch will have to continue his studies tomorrow.*
The modal of _____ is used in the sentence above.
A. certainty
B. suggestion
C. probability
D. preference

27. *You should stop gambling*
The modal of _____ is used in the sentence above.
A. advice
B. speculation
C. probability
D. permission

28. The modal *might* is used **to express suggestion** .Which of the following sentences fits the above statement?
A. Might I get the promotion when you leave next year?
B. I might bring my family for a yearly holiday in December.
C. Fara might accept the job offer from a company in Singapore.
D. You might want to consider moving out from the apartment as soon as possible.

Continued...

29. *Keith didn't answer the door when his father rang the bell just now . He might have been taking a nap.*
Which of the following reflects the meaning of the sentence above?
A. Keith was taking a nap when his father rang the bell.
B. Keith must have been taking a nap when his father rang the bell.
C. Keith could have been taking a nap when his father rang the bell.
D. Keith should have been taking a nap when his father rang the bell.

30. The following future time modal verbs can be used to express **50% or less certainty EXCEPT** _____.
A. may do
B. could do
C. might do
D. should do

(20 marks)

Continued...

Question III Modal verbs

Instructions: For questions 31 - 40, fill in the blanks with the modal verbs given in the box.

will	could	ought to	must	can
will be	may	could be	might	would

According to scientists, an implant that beams instructions out of the brain has been used to restore movement in paralysed primates for the first time. The team at the Swiss Federal Institute of Technology bypassed the injury by sending the instructions straight from the brain to the nerves controlling leg movement.

Experts said the technology **(31)** _____ ready for human trials within a decade. Spinal-cord injuries block the flow of electrical signals from the brain to the rest of the body resulting in paralysis. In the study, a chip was implanted into the part of the the monkeys' brain that controls movement. Its function was to read the spikes of electrical activity that are the instructions for moving the legs and send them to a nearby computer. It deciphered the messages and sent instructions to an implant in the monkey's spine to electrically stimulate the appropriate nerves. The results showed that the monkeys regained some control of their paralysed leg within six days and **(32)** _____ walk in a straight line on a treadmill. The technology used to stimulate the spinal cord is similar with the deep brain stimulation used to treat Parkinson's disease, so it **(33)** _____ considered as a technological leap to doing the same tests in patients. However, according to Dr. Gregoire Courtine, one of the researchers, the way we walk is different to primates, we are bipedal and there **(34)** _____ be more sophisticated ways to stimulate the muscle.

Jocelyne Bloch, a neurosurgeon from the Lausanne University Hospital, said that the link between decoding of the brain and the stimulation of the spinal cord is completely new. She added that "For the first time, I **(35)** _____ image a completely paralysed patient being able to move their legs through this brain-spine interface." Using technology to overcome paralysis is a rapidly developing field. Dr Mark Bacon, the director of research at the charity Spinal Research was very impressed with the work. "There is a possibility that paralysed patients **(36)** _____ able to regain real control of their movement. For example, those who face lost functions, like walking, and they had to use implantable devices to walk **(37)** _____ achieve total control of their movement one day. The current work is a clear demonstration that there is progress being made in the right direction."

Dr Andrew Jackson, from the Institute of Neuroscience and New Castle University, said: "It is not unreasonable to speculate that we **(38)** _____ see the first clinical demonstrations of interfaces between the brain and spinal cord by the end of the decade." However, he said, rhesus monkeys used all four limbs to move and only one leg had been paralysed, so it **(39)** _____ pose a greater challenge to restore the movement of both legs in people. "Useful locomotion also requires control of balance, steering and obstacle avoidance, which were not addressed," he added. The other approach to treating paralysis involves transplanting cells from the nasal cavity into the spinal cord. Researchers **(40)** _____ try to biologically repair the injury. However, neither approach is ready for routine use.

Adapted from Gallagher, J. (2016, November 10). 'Brain wi-fi' reverses leg paralysis in primate first. The BBC News, p.35. Retrieved from http://www.bbc.com/news/health-37914543

(10 marks)

Continued...

SECTION B: ACTIVE AND PASSIVE [40 MARKS]

Question I Active to Passive
Instructions: For questions 41 - 50, rewrite the active sentences into their passive forms.

	Active	Passive
E.g.	**Ali kicked the ball.**	**The ball was kicked by Ali.**

Active

41. I would not have given this book away.
42. How does one pronounce her sister's name?
43. Heather has visited several public listed companies.
44. I didn't leave the door ajar. Did Kimberley unlock it?
45. My mother will invite Mrs. Gregory Smith to the event.
46. The investigators have been watching the factory for two months.
47. The graduates had returned their robes to their respective faculties.
48. The headmaster is going to explain the outcome of the investigation.
49. Sheila sends a congratulatory card to her Manager on his promotion.
50. When I arrived at the cinema I found that they had cancelled the film.

(20 marks)

Question II Passive to Active
Instructions: For questions 51 - 60, rewrite the passive sentences into their active forms.

Passive

51. Andrew will be punished tomorrow.
52. Ginger root tea is going to be sold by the retailer.
53. The monument has been visited by many tourists.
54. The staff has been warned by the office manager.
55. The surgery is being observed by the family members.
56. They were being interrogated when I arrived at the campus.
57. The art gallery was painted by a renowned artist from Austria.
58. The keys to the new house were presented by the district mayor.
59. The wedding preparations had been completed by the wedding planner.
60. The students' art work will have been displayed in the hall by their respective masters.

(20 marks)

Continued...

SECTION C: COHESIVE DEVICES [20 MARKS]

Question I Cohesive Devices

Instructions: Choose **ONE (1)** topic and write an essay of 200 words using **seven** from the ten cohesive devices provided.

nevertheless	eventually	similarly	furthermore	for instance
in fact	in other words	on the whole	naturally	no doubt

1. My resolution for 2017.
2. The most memorable experience in my life.

End of Paper